IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BJS-4984-4 Atty In re Patent Application of Dkt. Attachments: C# M# (1) Amendment SVANBORG, C. et al. C/A.U. 1653 (2) Paper & computer readable Serial No. 10/506,903 Examiner: Rooke copies of Sequence Listing (3) Copy of Notice to Comply dated Date: April 23, 2007 December 8, 2004 Filed: April 11, 2007 Title: * BIOLOGICALLY ACTIVE COMPLEX Commissioner for Patents Alexandria, VA 22313-1450 Sir: RESPONSE/AMENDMENT/LETTER This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon. ☐ Correspondence Address Indication Form Attached. Fees are attached as calculated below: minus highest number Total effective claims after amendment 0 x \$50.00 \$0.00 (1202)/\$0.00 (2202) \$ (at least 20) =previously paid for 20 Independent claims after amendment 0 minus highest number x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$ previously paid for (at least 3) =If proper multiple dependent claims now added for first time, (ignore improper); add \$360.00 (1203)/\$0.00 (2203) \$ Petition is hereby made to extend the current due date so as to cover the filing date of this One Month Extension \$120.00 (1251)/\$0.00 (2251) paper and attachment(s) Two Month Extensions \$450.00 (1252)/\$0.00 (2252) Three Month Extensions \$1020.00 (1253/\$0.00 (2253) Four Month Extensions \$1590.00 (1254/\$0.00 (2254) Five Month Extensions \$2160.00 (1255/\$1080.00 (2255) \$ \$130.00 (1814)/ \$0.00 (2814) \$ Terminal disclaimer enclosed, add Applicant claims "small entity" status. ☐ Statement filed herewith \$180.00 (1806) 0.00 Rule 56 Information Disclosure Statement Filing Fee Assignment Recording Fee \$40.00 (8021) 0.00 0.00 Other: **TOTAL FEE \$** 0.00

CREDIT CARD PAYMENT FORM ATTACHED.

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

901 North Glebe Road, 11th Floor Arlington, Virginia 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

BJS:pp

NIXON & VANDERHYE P.C.

By Atty: B. J. Sadoff, Reg. No. 36,663

Signature:

1196789

P.O. Box 1450



Notice to Comply

| Application No. | Applicant(s) | | |
|-----------------|-----------------|------------|--|
| 10/506,903 | Svanborg et al. | | |
| Examiner | Art Unit | Paper No | |
| Agnes B. Rooke | 1656 | 03/28/2007 | |

| CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES |
|---|
| Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)). |
| The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s): |
| 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). |
| 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c). |
| X 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). |
| 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." |
| 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). |
| ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e). |
| 7. Other: |
| Applicant Must Provide: X☐ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing". |
| An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification . |
| ☐ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d). |
| For questions regarding compliance to these requirements, please contact: |
| For Rules Interpretation, call (703) 308-4216 or (703) 308-2923 For CRF Submission Help, call (703) 308-4212 Patent Software Program Support |
| Technical Assistance703-287-0200 To Purchase Patent Software703-306-2600 |

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY

| United State Address: COM | | | | TMENT OF COMMERCE Trademark Office OR PATENTS 313-1450 |
|---|-------------|----------------------|---------------------|--|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO: | CONFIRMATION NO. |
| 10/506,903 | 12/08/2004 | Catharina Svanborg | bjs-4984-4 | 7669 |
| 23117 7590 04/11/2007 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203 | | EXAMINER | | |
| | | ROOKE, AGNES BEATA | | |
| | | ART UNIT | PAPER NUMBER | |
| | | | 1656 | |
| | | | | |
| SHORTENED STATUTORY PERIOD OF RESPONSE MAIL DATE DI | | DELIVER | VERY MODE | |

Please find below and/or attached an Office communication concerning this application or proceeding.

04/11/2007

PAPER

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

no. Non-Complex

CLT/MATTER #___

MAIL DATE ..

30 DAYS

DUE DATE _____

1

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APPLICATION NO./ FILING DATE (2/08)

FIRST NAMED INVENTOR / Sycumborg

bis - 4984-4

10/506,903

EXAMINER

Agnes B. Rooke

ART UNIT

PAPER

1656

20060801

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The Amendment filed on 12/20/2006 is non-compliant because it has failed to meet the requirement of 37 CFR 1.121. In order for the amendment document to be compliant, correction of the following item(s) is required. Only the corrected section of the non-compliant amendment document must be resubmitted (in its entirety), for example the entire "Amendments to the claims" section of applicant's amendment document must be resubmitted.

In the Amendment filed on 12/20/2006, Applicants amended the claims by including SEQ ID NOs:1, 2, 3, 4, and 5. However, proper prosecution of these claims is impossible because there is no CRF that would correspond to the SEQ ID NOs and thus the search of the claimed SEQ ID NOs cannot be preformed by examiner.

As the non-compliant amendment is a reply to a non-final Office Action and since the amendment appears to be a bona fide attempt to be reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of ONE MONTH from the mailing of this notice within which to resubmit the corrected section which complies with 37 CFR 1.136(a). Any inquiry concerning this communication or earlier communications from the examiner should be directed to Agnes Rooke whose telephone number is 571-272-2055. The examiner can normally be reached on Monday-Friday from 6 AM to 3:30 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathleen Kerr Bragdon at 571-272-0931. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status f an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from ether Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Agnes Rooke Patent Examiner

Agus B. Rodie

KAREN COCHRANE CARLSON, PH.D PRIMARY EXAMINER

Your Cochane Contented